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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Richard A. Elco

Serial No.: Not yet assigned

Group Art Unit: Not yet  
assigned

Filed: Herewith

Examiner: Not yet assigned

For: WAVEGUIDES AND BACKPLANE  
SYSTEMSAssistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

## ASSOCIATE POWER OF ATTORNEY

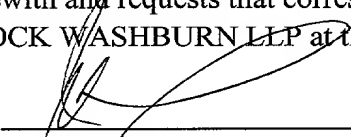
The undersigned, of the firm WOODCOCK WASHBURN LLP, One Liberty  
Place - 46th Floor, Philadelphia, Pennsylvania 19103, Attorney and/or Agents for  
Applicant(s), hereby appoints the following:

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his/her associates with full power to prosecute the above-identified application and to transact all business in the Patent Office connected therewith and requests that correspondence continue to be directed to the firm of WOODCOCK WASHBURN LLP at the above address.

Date: October 12, 2001

  
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